



FIG. 2

Application No. 09/945,450
 Resp. to Office Action Dec. 15, 2005
 Replacement Sheet

Minimum Cardinality	Default Cardinality	Maximum Cardinality	System Adds Default Product?	User Pick Req'd?	Initial Solution	User Action Allowed
=0	=Min Card	>Default Card	No	No	No items	Increase item quantities to Max Card
=0	>Min Card	=Default Card	No	No	N=Max Card	Decrease item quantities to 0 but cannot increase them.
=0	>Min Card	>Default Card	No	No	N=Default Card	Increase item quantities to Max Card or decrease them to 0
>0	=Min Card	=Default Card	Yes	Yes	N=Min Default, Max	Cannot increase or decrease item quantities.
>0	=Min Card	>Default Card	Yes	Yes	N=Min	Can increase item quantities to Max Card but cannot decrease them.
>0	>Min Card	=Default Card	Yes	Yes	N=Default	Can decrease item quantities to Min Card but cannot increase them.
>0	>Min Card	>Default Card	Yes	Yes	N=Default	Can decrease item quantities to Min Card or increase them to Max Card.

FIG. 4